МОНИТОРИ

MPG 271QR QD-OLED X50

MPG 271QR QD-OLED X50

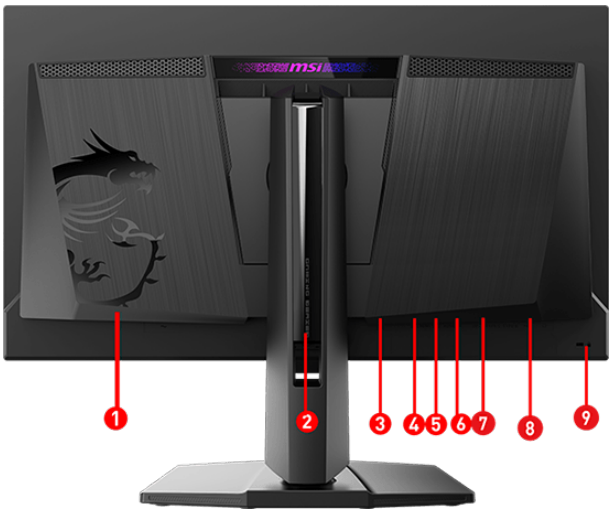
PATH TO THE FUTURE



Picture and logos

SELLING POINTS

- MSI OLED Care 3.0 – The AI Care Sensor detects human presence every 0.2 seconds with AI precision.
- DisplayPort 2.1a (UHBR20) – Offering up to 80Gbps bandwidth, allowing gamers to enjoy native, lossless 2K at 500Hz for a smoother experience.
- Fastest 0.03ms GtG response time and 500Hz refresh rate.
- QD Premium Color – Ensures the color meets the market standard – Delta E≤2.
- Incredible HDR visual – VESA DisplayHDR True Black 500.
- VESA ClearMR 21000 ensures motion clarity by reducing ghosting and blur, delivering sharp, smooth, and immersive visuals.
- 3-Year Burn-In Warranty – Including coverage for OLED burn-in.



1. AC-in
2. 5-way Joystick Navigator
3. 2x HDMI ™ 2.1 (WQHD@500Hz)
4. DisplayPort 2.1a (UHBR20)
5. USB Type-C (98W PD)
6. USB Type-B
7. 2x USB Type-A
8. Headphone-out
9. Kensington lock

"2026-09-30 Changes to the product specifications and errors excepted. The product presentation may differ from the product. Microsoft, Windows, the Windows logo, and DirectX are trademarks or registered trademarks of Microsoft Corporation in the United States and / or other countries. Intel, the Intel logo, Intel Inside, the Intel Inside logo, Intel Core and Core Inside are trademarks of Intel Corporation in the US and other countries. Other trademarks and trade names refer to the respective owners or their products."

МОНИТОРИ

MPG 271QR QD-OLED X50

MPG 271QR QD-OLED X50

SPECIFICATION

Model	SKU Number	9S6-3CF49T-001
	Part No	9S6-3CF49T-001
	Color	ID1/Black-Black
Display	Screen Size	26.5” (67.31 cm)
	Active Display Area (mm)	590.42(H) x 333.72(V)
	Curvature	Flat
	Panel Type	QD-OLED
	Resolution	2560x1440 (WQHD)
	Pixel pitch (mm)	0.2292(H)x0.2292(V)
	Aspect Ratio	16:9
	Dynamic Refresh Rate technology	NVIDIA G-SYNC Compatible / AMD FreeSync™ Premium Pro
	Dynamic Refresh Rate Activated Range	48~500Hz
	HDR (High dynamic range)	VESA DisplayHDR True Black 500
	SDR Brightness (nits)	300
	HDR Brightness (Peak nits)	1000
	Contrast Ratio	1500000:1
	Signal Frequency	832.5~835 KHz(H) / 48~500 Hz(V)
	Refresh Rate	500Hz
	Response Time (GTG)	0.03ms
	View Angles	178°(H)/178°(V)
	NTSC (CIE1976 area percentage/overlap)	121%/95%
	NTSC (CIE1931 area percentage/overlap)	105%/92%
	sRGB (CIE1976 area percentage/overlap)	138%/100%
	sRGB (CIE1931 area percentage/overlap)	148%/100%
	Adobe RGB (CIE1976 area percentage/overlap)	119%/98%
	Adobe RGB (CIE1931 area percentage/overlap)	109%/95%
	DCI-P3 (CIE1976 area percentage/overlap)	110%/99%
	DCI-P3 (CIE1931 area percentage/overlap)	109%/99%
	Rec.709 (CIE1976 area percentage/overlap)	138%/100%
	Rec.709 (CIE1931 area percentage/overlap)	148%/100%
	Rec.2020 (CIE1976 area percentage/overlap)	80%/80%
	Rec.2020 (CIE1931 area percentage/overlap)	78%/78%
	Surface Treatment	Anti-Reflection
	Display Colors	1.07B
	Color bit	10 bits
I/O Ports	USB Type C (DisplayPort Alternate)	1
	Headphone-out	1
	USB 3.2 Gen 1 Type A	2
	USB 3.2 Gen 1 Type B	1
	Lock type	Kensington Lock
	HDMI	2
	HDMI version	2.1
	HDMI HDCP version	2.3
	DisplayPort	1
	DisplayPort version	2.1a (UHBR20)
	DisplayPort HDCP version	2.3
Warranty	Warranty	36M
Power	Power Type	Internal Power Board
	Power Input	100~240V, 50/60Hz
	On-mode Power Consumption (KWh/1000h)	25 (SDR) 40 (HDR)
	Annual Energy Consumption (KWh)	44
	Standby-mode Power Consumption (W)	0.5
	Off-mode Power Consumption (W)	0.3
	Energy Efficiency Rating	F (SDR) G (HDR)
	Power Cord Type	C13

“2026-09-30 Changes to the product specifications and errors excepted. The product presentation may differ from the product. Microsoft, Windows, the Windows logo, and DirectX are trademarks or registered trademarks of Microsoft Corporation in the United States and / or other countries. Intel, the Intel logo, Intel Inside, the Intel Inside logo, Intel Core and Core Inside are trademarks of Intel Corporation in the US and other countries. Other trademarks and trade names refer to the respective owners or their products.”

MPG 271QR QD-OLED X50

MPG 271QR QD-OLED X50

Accessories	DisplayPort Cable	1
	HDMI Cable	1
	DVI Cable	0
	USB Type A to Type B Cable	1
	USB Type C to Type A Cable	0
	USB Type C to Type C Cable	0
	Thunderbolt Cable	0
	VGA Cable	0
	3.5mm audio Cable	0
	3.5mm combo audio Cable	0
	3.5mm Mic Cable	0
	Power Cord	1
	AC Adaptor	0
	Quick Guide	1
	Warranty Card	0
	Mouse Bungee Unit	0
Design	Adjustment (Tilt)	-5° ~ 20°
	Adjustment (Swivel)	-30° ~ 30°
	Adjustment (Height)	0 ~ 110 mm
	Adjustment (Pivot)	-90° ~ 90°
	VESA Mounting	100x100mm
Dimension & Weight (product)	Product Dimension with Stand (WxDxH) (mm)	609.3 x 241.9 x 416.1
	Product Dimension without Stand (WxDxH) (mm)	609.3 x 72.3 x 373.9
	Stand Dimension (WxDxH) (mm)	308.7 x 241.9 x 390.8
	Weight (Net kg)	8.4
	Weight Without Stand (kg)	5.5
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	85.2 x 16.5 x 50.5
	Outer Carton Dimension (WxDxH) (cm)	86.7 x 18 x 52.8
	Weight (Gross kg)	12.9
Barcode Info	EAN	4711377353427

“2026-09-30 Changes to the product specifications and errors excepted. The product presentation may differ from the product. Microsoft, Windows, the Windows logo, and DirectX are trademarks or registered trademarks of Microsoft Corporation in the United States and / or other countries. Intel, the Intel logo, Intel Inside, the Intel Inside logo, Intel Core and Core Inside are trademarks of Intel Corporation in the US and other countries. Other trademarks and trade names refer to the respective owners or their products.”